

**Listing of Claims**

1. (Presently Amended) A mobile station for a mobile telecommunications system comprising:

a handset;

a headset for connection to a handset;

the handset including ~~RIF~~ a transceiver means for transmitting an outgoing call and receiving an incoming call, a processor means coupled to the ~~RIF~~ transceiver ~~means~~ for providing audio signals on a first audio path to a first audio transducer ~~means~~ in the handset and on a second audio path to a second audio transducer ~~means~~ in the headset; ~~and characterized in that:~~

~~the headset and/or the handset includes~~ a first switch ~~means arranged~~ disposed in at least one of the headset and the handset, said switch configured such that the operation thereof has the effect both of initiating and/or accepting a call, and of routing audio signals to a selected one of the first and second audio paths.

2. (Presently Amended) A mobile station according to claim 1, wherein the audio transducer ~~means~~ in the headset and handset each comprise a microphone and a loudspeaker.

3. (Presently Amended) A mobile station according to claim 1, further comprising a second switch and wherein the first ~~mentioned~~ switch ~~means~~ is located in the handset and configured to initiate and/or accept a call and route it on the first audio path and a the second switch means having similar functions is located in the headset and configured to initiate and/or accept a call and route it on said second audio path.

4. (Presently Amended) A mobile station according to claim 1, further including a switch controller means in the processor ~~means~~ responsive to operation of the first ~~mentioned~~ switch ~~means~~ for operating respective further switches ~~means~~ in the first audio path and in the second audio path ~~for selection thereof.~~

5. (Presently Amended) A mobile station according to claim 1, wherein further operation of the first switch means during a call routed on the first audio path is operative to terminate a call.

6. (Presently Amended) A mobile station according to claim 3, ~~wherein the first switch means is located in the handset and a second switch means having similar functions is located in the headset, and~~ wherein operation of the first switch means followed by operation of the second switch means, or vice versa, is effective to select the other of the selected one of the first and second audio paths.

7. (Presently Amended) A mobile station according to claim 1, arranged such that further operation of the first ~~mentioned~~ switch during a call routed on the selected audio path means ~~is operative to terminate~~ terminates a call.

8. (Presently Amended) A mobile station for a mobile telecommunications system comprising;

a handset; and

a headset for connection to the handset;

the handset including RIF a transceiver means for transmitting an outgoing call and receiving an incoming call, a processor means coupled to the RIF transceiver means for providing audio signals on a first audio path to a first audio transducer means in the handset and on a second audio path to a second audio transducer means in the headset; and ~~characterized in that:~~

~~the headset and/or the handset includes~~ a first switch means operative upon receipt of an incoming call to accept the call; and

a second switch means manually operable independently of the act of connecting the headset to said handset; for toggling the audio path to a selected one of the first audio path and the second audio path.

9. (Presently Amended) A mobile station for a mobile telecommunications system comprising;

a handset;

a headset for connection to the handset;

the handset including an RF transceiver ~~means~~ for transmitting an outgoing call and receiving an incoming call, a processor ~~means~~ coupled to the RF transceiver ~~means~~ for providing audio signals on a first audio path to an audio transducer ~~means~~ in the handset and on a second audio path ~~for~~ to an audio transducer ~~means~~ in the headset, ~~characterized by;~~

detecting means ~~(S,T)~~ for detecting use of the headset or handset by the user ~~and coupled to audio path control means for~~ and automatically enabling the respective first or second audio path responsive to the detection.

10. (Presently Amended) A mobile station according to claim 9, wherein the detecting means comprises a capacitance sensing means located in the handset for detecting proximity of a user's head to the handset.

11. (Presently Amended) A mobile station according to claim 9, wherein the detecting means comprises infrared sensing means located in the handset for detecting proximity of a user's head to the handset.

12. (Presently Amended) A mobile station according to claim 9, wherein the detecting means comprises acoustic impedance sensing means located in the handset for detecting of a user's head to the handset.

13. (Presently Amended) A mobile station according to claim 9, wherein the headset comprises a head band for securing the headset to a user's head and wherein the detecting means comprises a sensor ~~sensing means~~ located in the headboard ~~of the handset~~ for detecting tension in the headband ~~use on a user's head~~.

14. (Cancelled)

15. (Presently Amended) A method of operating a mobile station for a mobile telecommunications system, the mobile station comprising a handset and a headset for connection to the handset, the handset including a RIF transceiver means for transmitting an outgoing call and receiving an incoming call, a processor means coupled to the RIF transceiver means for providing audio signals on a first audio path to an audio transducer means in the headset, a first switch and a second switch means for ~~accepting or initiating a call~~, the method comprising the steps of: ¶

~~monitoring the handset for receipt of an incoming call and, if detected,~~  
~~operating said switch means to accept the call, and routing the audio to a selected one of the first and second audio paths, and if an incoming call is not detected, but said switch means is operated, initiating a call, and routing the audio to a selected one of the first and second audio paths~~ responsive to operation of the first switch, initiating or accepting a call and routing the call on the first audio path; and  
responsive to operation of the second switch, initiating or accepting a call and routing the call on the second audio path.

16. (Presently Amended) A method according to claim 15, ~~including further operation of the switch means in order to terminate the call~~ further comprising the steps of:

responsive to operation of the first switch during a call routed on the first audio path, terminating the call; and

responsive to operation of the second switch during a call routed on the second audio path, terminating the call.

17. (Presently Amended) A method according to claim 15, wherein the first ~~mentioned switch means~~ is located in the handset and a the second switch means ~~having similar functions~~ is located in the headset, ~~and depending on which of the first and second switch means is operated, the audio is routed to the respective set.~~

18. (Presently Amended) A method according to claim 17, ~~comprising operating one switch means following operation of the other switch means, whereby to route the audio to the audio path not currently in use~~ further comprising the steps of: responsive to operation of the first switch during a call routed on the second audio path, rerouting the call on the first audio path; and responsive to operation of the second switch during a call routed on the first audio path, rerouting the call on the second audio path.

19. (New) A method according to claim 15, wherein initiating a call comprises one of accepting an incoming call and starting an outgoing call.

20. (New) A method according to claim 15, wherein at least one of the first and second switches are operated automatically via detection of use of the handset and/or headset, respectively.

21. (New) A method according to claim 15, wherein said step of automatically detecting comprises detecting proximity of the handset to a user's head via capacitance change as the handset is brought within vicinity of a user's head.

22. (New) A method according to claim 15, wherein said step of automatically detecting comprises detecting proximity of the handset to a user's head via infrared sensing.

23. (New) A method according to claim 15, wherein said step of automatically detecting comprises detecting proximity of the handset to a user's head via acoustic impedance sensing.

24. (New) A method according to claim 15, wherein said step of automatically detecting comprises detecting tension in a headband of the headset.